

# NORA MIRA HUSANI

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**Miami University** | College of Engineering and Computing

**BS in Software Engineering** | 2016

Major GPA: 3.95 | Non-Major GPA: 3.93 | Summa Cum Laude

## PROFICIENCIES & SKILLS

### Technical

Java  
C++  
Swift  
HTML/JavaScript

### Process

ITIL Certified  
ICAgile Certified  
JIRA  
CSQA

### UI/UX

Balsamiq  
Design Thinking  
User Centric Design  
CSS

### Analytics

SQL  
Tableau  
SAP  
Google Analytics

## PROFESSIONAL EXPERIENCE

### Eli Lilly and Company

March 2018 – Present

#### Senior IT Analyst

Lead digital biomarker solutions in the diabetes clinical trial space from protocol design through last patient visit to improve patient experience and speed up discovery to launch time. Promoted early after 1.5 years.

June 2016 – March 2018

#### IT Analyst

Worked as an IT Analyst in the Global Stats group to bring mobile statistical solutions into the clinical trial space by overseeing the design, development, and validation of major projects.

### Progressive Insurance

May 2015 – August 2015

#### System Test Engineer Intern

Worked as a summer intern for the IT Billing department creating test oracles, test cases, and test fixtures to automate user interface testing of the Progressive quote website decreasing human error by 33%.

### Marathon Petroleum

May 2014 – August 2014

#### Application Development Intern

Worked as a summer intern for the IT Finance group developing automated test scripts for SAP GUI applications and reducing manual testing time by 50%.

## VOLUNTEER AND COMMUNITY INVOLVEMENT

### Miami University

#### Advisory Board

April 2019 – Present

#### Member

Nominated to join a council of industry engineering executives and senior leaders with an average of 15 years professional experience. Appointed as the youngest member of the board after only 3 years to advise the College of Engineering and Computing on industry trends.

### Women & High-Tech

January 2017 – Present

#### Member

Volunteer as an active member of Women & Hi-Tech, an organization focused on promoting women in leadership in STEM related fields across Indianapolis and mentoring K-12 girls in the community. Serve as a panelist and advisor to champion women in STEM fields locally.

### Nextech Catapult

April 2017 – Present

#### Coach

Act as a Nextech Catapult coach mentoring junior and senior high school students interested in pursuing a technical degree in college. Provide guidance and exposure to careers in STEM.

### Kode2Learn

August 2013 – May 2016

#### Founder

Worked as the president and founder of a computer science student organization focused on introducing children to problem solving and teamwork techniques. Reached over 300 students across the span of 3 years.

## LEADERSHIP STYLE

### Myers Briggs

#### Strength Finders

#### Belbin

#### Insights

#### Enneagram

### Introverted INtuition Feeling Judging

Developer | Achiever | Discipline | Positivity | Harmony |

Plant | Teamworker | Coordinator |

Green | Blue | Yellow | Red

Type 2: Mentor/Helper